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Acronym List

Three-dimensional 3D Adaptive-cosine Estimator **ACE** American Society for Photogrammetry and Remote Sensing **ASPRS Building Information Modeling BIM** Computer Aided Design **CAD** Critical Path Method **CPM** Community Sensor Model **CSM** Database Management System **DBMS** Digital Elevation Model **DEM** Digital Surface Model **DSM** Extract, Transform and Load **ETL** Geospatial Intelligence **GEOINT** Geographic Information System GIS GIS Certification Institute **GISCI** Generalised Likelihood Ratio Test **GLRT** Geography Markup Language **GML** Global Navigation Satellite System **GNSS** Global Positioning System **GPS** Humanitarian Assistance and Disaster Relief **HADR** HyperText Markup Language **HTML** Interface Description Language **IDL** Interferometric Synthetic Aperture Radar **IfSAR** Keyhole Markup Language **KML** Logarithm of Odds LoD Mean Sea Level **MSN** Normalized Difference Vegetation Index **NDVI** Normalized Difference Water Index **NDWI** National Imagery Interpretability Rating Scale **NIIRS** Open Geospatial Consortium OGC Web Ontology Language **OWL** Quality Assurance/Quality Control QA/QC Relational Database Management System **RDBMS** Resource Description Framework **RDF** Representational state transfer **REST Rational Polynomial Coefficients RPC** Radiation Spectrum Method **RSM** Reed-Xiaoli RX anomaly detector Synthetic Aperture Radar SAR Simple Object Access protocol

Triangulated Irregular Network

Universal Transverse Mercator

Volunteer Geographic Information

United States Geospatial Intelligence Foundation

Unmanned Aerial Vehicle

SOAP

TIN

UAV

UTM

VGI

USGIF

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World Geodetic System WGS
Extensible Markup Language XML